# CITY OF LINCOLN COUNTY OF LANCASTER

Vince M. Mejer, CPPO, C.P.M. Purchasing Agent

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## **QUOTATION REQUEST**

Quote Prices F.O.B. Destination Lincoln, Nebraska

Date -	3/02/05
Order No	1625 OQ
Date Due -	03/11/05

QUOTATIONS MUST BE RECEIVED IN THE PURCHASING DIVISION OFFICE BY THE DUE DATE SPECIFIED ABOVE

PLEASE MAKE NECESSARY VENDOR INFORMATION CORRECTIONS ON THIS FORM:

· · · · · · · ·	/ENDC	)R INF	FORMA	TION	

#### Return Quotation Request To:

Purchasing Division K-Street Complex 440 S 8th St Ste 200 Lincoln NE 68508 Kopplin, Tom - Quotes

Buyer

Item Number / Description	Quantity	UM	Unit Price	Total Price
2046037 MONITORS, COLOR, FOR COMPUTERS				
NEC 50" PlasmaSync Flat Panel F Model # PX-50XM4A	Plasma Display			
Mfg	No			
Optional Pricing for Tilt Mount Optional Pricing for Cieling Mo	Wall Kit. \$_ount Kit. \$_			
Extended Warranty \$I	ength			
The Specification answering yes	or no MUST be	returned	with	

The undersigned represents and warrants that he/she h	R MUST COMPLETE THE FOLLOWING  has full and complete authority to submit this quotation and to enter into a contract upon
acceptance by the City/County. The undersigned agree	es to comply with all conditions above and on reverse side of this document.
COMPANY NAME	BY (PRINT NAME)
ADDRESS	
	TITLE
TELEPHONE	
EMPLOYER FEDERAL ID NO. OR	DELIVERY SCHEDULE
SOCIAL SECURITY NUMBER	DAYS ABO

# PURCHASING DIVISION CITY OF LINCOLN AND LANCASTER COUNTY, NEBRASKA INSTRUCTIONS TO BIDDERS

- 1. <u>BIDDING PROCEDURE</u> A bid by a corporation must be signed in the name of such organization by a duly authorized official thereof. Any person signing a bid for a firm, corporation, or other organization must show evidence of his authority so to bind such firm, corporation, or organization. Most departments of the City of Lincoln and Lancaster County agencies are exempt from federal excise taxes and state and local sales and use taxes. Kindly bid without taxes. The City/County will be responsible for paying any taxes which may be due.
- 2. FAIR EMPLOYMENT PRACTICES Each bidder agrees that he/she will not discriminate against any employee or applicant for employment because of age, race, color, religion, ancestry, national origin, disability, sex or marital status, and that he will take affirmative action to assure that applicants are employed and that employees are treated during employment without regard to age, race, color religion, ancestry, national origin, disability, sex or marital status.
- 3. DATA PRIVACY Bidder agrees to abide by all applicable State and Federal laws and regulations concerning the handling and disclosure of private and confidential information concerning individuals and corporations as to inventions, patents and patent rights. The bidder agrees to hold the City/County harmless from any claims resulting from the bidder's unlawful disclosure or use of private or confidential information.
- 4. <u>INDEPENDENT PRICE DETERMINATION</u> By signing and submitting this bid, the bidder certifies that: The prices in this bid have been arrived at independently, without consultation, communication or agreement, for the purpose of restricting competition, as to any matter relating to such prices with any other bidder or with any competitor.
- 5. CLARIFICATION OF SPECIFICATION DOCUMENTS Bidders shall promptly notify the Purchasing Agent of any ambiguity, inconsistency or error which they may discover upon examination of the specification documents. Interpretations, corrections and changes made to the specification documents will be made by written addenda. Oral interpretations or changes to the Specification Documents made in any other manner, will not be binding on the City/County; and bidders shall not rely upon such interpretations or changes. No addendum will be issued later than forty-eight (48) hours prior to the date and time for receipt of bids, except: An addendum withdrawing or postponing the invitation to bid
- 6. BRAND NAMES If and wherever in the material specifications or proposal form brand names, make, manufacturer, trade name, or vendor catalog number is specified, it is for the purpose of establishing a grade or quality of material only; and the term "or equal" is deemed to follow. It is the bidder's responsibility to identify any alternate items offered in the bid, and prove to the City/County that said item is equal to or better than the product specified. If variations are not stated in the proposal, it will be assumed that the item being bid fully complies with the City/County's specifications.
- 7. <u>DEMONSTRATION/SAMPLES</u> If requested, the bidders shall, at bidder's expense, demonstrate and/or furnish samples of the exact item(s) proposed within seven (7) calendar days from receipt of such request from the City/County.
- 8. <u>DELIVERY</u> Each bidder shall state on his proposal form the date upon which he can make delivery of all equipment or merchandise. F.O.B. to the City/County at the location specified by the City/County, with all transportation charges paid.
- 9. WARRANTIES, GUARANTEES AND MAINTENANCE A copy of the manufacturer's warranties and/or guarantees for the items being bid must accompany your proposal. A copy of your company's maintenance policies and costs must also accompany your proposal. Replacement parts of defective components shall be shipped to the City/County at no cost. If defective parts are required to be returned to the bidder, the shipping costs shall be borne by the bidder.
- 10. ACCEPTANCE OF MATERIAL The finished materials must be new, the latest make or model, of the best quality, unless otherwise specified, and the highest grade workmanship. The material delivered under this proposal shall remain the property of the bidder until a physical inspection and actual usage of this material and/or service is made, and thereafter is accepted by the City/County. The material delivered must be fully in accord with specification documents. In the event the material and/or services supplied to the City/County is found to be defective or does not conform to specification documents, the City/County reserve the right to cancel the order upon written notice to the bidder and return materials to bidder at the bidder's expense. Successful bidder shall be required to furnish title to the material, free and clear of all liens and encumbrances, issued in the name of the City of Lincoln or Lancaster County, Nebraska, as required by the contract documents or purchase orders. Selling dealer's advertising decals, stickers or other signs shall not be affixed to the equipment; vehicle mud flaps shall be installed blank side out with no advertisements. Manufacturer's standard production forings, stampings, nameplates and logos are acceptable.
- BID EVALUATION AND AWARD The signed bid shall be considered an offer on the part of the bidder. Such offer shall be deemed accepted upon issuance by the City/County of purchase orders, contract award notifications, or other contract documents appropriate to the work. No bid shall be modified or withdrawn for a period of sixty (60) calendar days after the time and date established for receiving bids, and each bidder so agrees in submitting the bid. In case of a discrepancy between the unit prices and their extensions, the unit price shall govern. The City/County reserve the right to accept or reject any or all bids, or part of bids, to waive irregularities and technicalities, and to request rebids on the material described in the specification documents.
- 12. <u>TERMS OF PAYMENT</u> Unless other specification provisions state otherwise, payment in full will be made by the City/County within thirty (30) calendar days after all labor has been performed and all equipment or other merchandise has been delivered, and all such labor and equipment and other materials have met all contract specifications.
- 13. <u>LAWS</u> The Laws of the State of Nebraska shall govern the rights, obligations, and remedies of the Parties under this proposal and any agreement reached as a result of this process.

# EQUIPMENT SPECIFICATIONS FOR 50" FLAT PANEL PLASMA DISPLAY MONITOR

#### 1 APPLICATION

1.1 This Plasma Display Monitor will be utilized by the City of Lincoln Police Department for crime analysis, crime mapping and presentations.

#### 2 MODEL

- 2.1 The equipment furnished under these specifications shall be new and of the latest improved model in current production as offered to the commercial trade.
- 2.2 Bidders are cautioned to read the specifications carefully. The specifications may include special requirements not commonly offered by the manufacturer.
- 2.3 NEC PlasmaSync Flat Panel Plasma Display Monitor, PX-50XM4A or City approved equal.
  - 2.3.1 See section-10 in the Instructions to Bidders as to brand names and or bidding alternates.

#### 3 QUANTITY

3.1 Two (2) total

### 4 Flat Panel Plasma Display Monitor

Yes	No No	•	
		4.1	Screen Size: 50 Inches
		4.2	Active Screen Area: 43.5" x 24.5", 1106 mm x 622 mm, List if other
***************************************		4.3	Screen Aspect Ratio: 16:9
which the second se		4.4	Contrast Ratio: (set) 2000:1 List if other
		4.5	PC Signal Compatibility:
			VGA 640 x 480 @ 60, 72, 75, 85, 100, 120 Hz
<del></del>			SVGA 800 x 600 @ 56, 60, 72, 75, 85, 100, 120 Hz
			XGA 1024 x 768 @ 60, 70, 75, 85, 100 Hz
			SXGA 1280 x 1024 @ 60, 75, 85, 100 Hz
			UXGA 1600 x 1200 @ 60, 65, 70, 75, 85 Hz
			Wide VGA 848 x 480, 852 x 480 @ 60 Hz
			Wide XGA 1360 x 768 @ 60 Hz, 1280 x 768 @ 60 Hz

Meet	Specs	•	
<u>Yes</u>	<u>No</u>		
<u> </u>		4.6	Workstation Compatibility:  EWS 4800 – 1280 x 1024  HP – 1280 x 1024  SUN – 1152 x 900, 1280 x 1024  SGI – 1024 x 768, 1280 x 1024  IDC 3000G – PAL625p 768 x 576, NTSC525p 640 x 480
_	_	4.7	Pixel Pitch: .81mm List if other
		4.8	Output Color: 256 RGB levels, 16.7 million colors. List if other
		4.9	Viewing Angle: 160 degrees. List if other
		4.10	Native Pixel Resolution: 1365 x 768, List if other
1	**************************************	4.11	Horizontal Frequency Range: 15.5 to 110.0 kHz auto, step scan
		4.12	Vertical Frequency Range: 50 to 120 Hz auto, step scan
		4.13	Video Signal Compatibility: NTSC (3.58/4.43), PAL, SECAM
and the second s	***************************************	4.14	HD Video Signal Compatibility: 480p, 480i, 525p, 525i, 540p, 625p, 625i, 720p, 1035i, 1080i List if other
Abanthitearrefuscritear		4.15	Capsulated Color Filter
		4.16	Input Terminals:
			RGB 1 (analog) 15-pin mini D-sub RGB 2 (analog) 5 BNC (RGB/HV) RGB 3 (digital) 24-pin DVI-D HDCP Video 1 Composite BNC x 1 Video 2 Composite RCA x 1 Video 3 S-Video 4-pin DIN HD Video 1 1 set RCA Component (Y, Pb, Pr/Y, Cb, Cr) HD Video 2 1 set BNC Component (Y, Pb, Pr/Y, Cb, Cr Audio - 3 sets RCA stereo + external speakers jacks
		4.17	Output Terminals:  RGB (analog) 15-pin mini D-sub Video Composite BNC

Meet Yes	Specs.	•							
		4.18	Audio: List if o	Internal Amplifier, 9V ther	W x 2 output power,				
		4.19	Externa	External Control: 9-pin mini D-sub, RS232					
		4.20	User C	ontrols:					
			4.20.1	Direct Access: Pow access, Control Loc		, volume up/down, OSM			
			4.20.2		ower on/off, input select, OSM control, cursor, poin				
			4.20.3	temperature, white low tone and color of input. <i>Image Adjus</i> position, vertical he auto picture. <i>Option</i> select, HD select, Ir Cinema Mode, Long <i>Option 3</i> – Timer, FOut, ID Number, Vid	tune. <b>Audio-</b> bass, treble st-aspect ratio mode, ver	noise reduction, gamma, balance and audio tical position, horizontal e picture, picture adjust, nput, D-sub Input, RGB tion 2 – Pwr. Mgmt., otioning, DVI Setup. ock, IR Remote, Loop			
		4.21	Plug ar	nd Play: DDC1, DDC	2B (RGB3 is DDCB2B o	nly)			
		4.22	Power	Power Requirements: 120V, 50/60 Hz					
-		4.23	Power	Power Consumption: 425W typical, 7.6A Max					
		4.24	Standb	Standby Power: .075W					
		4.25	Dimens	Dimensions (WxHxD): 48.1" x 24.5" x 3.8", 1222 mm x 622 mm x 96 mm.					
***************************************		4.26	Weight	Weight: 96.4 lbs., 43.8 kg (without tabletop stand)					
		4.27	Batterie	Included Accessories: AC Power Cord, User Manual, Remote Control, Batteries, Cable Clamps. List if other					
		4.28	Optiona	al Accessories: Tilt W	Vail Mount - TWMK, Cei	ling Mount – CMK			
	5	Broa	d Sign	al and Source C	ompatibility				
		5.1	connec	Being optimized for multimedia means that the flat panel display monitor can connect to and display signals from virtually any input source whether it's from computers, conventional video, HDTV or cable.					
		5.2		te inputs allow the all ent. Below is for NE	bility to accommodate vii C 50XM4A:	rtually any source			
			5.2.1	RGB Component Video	15-pin mini D-sub	UGA-UXGA Computer			
			5.2.2	RGB Component Video H	5BNC (RGB/HV) HDTV	VGA-SVGA Computer			

Meet <u>Yes</u>	Specs No	5.						
			5.2.3	Digital RGI	B 24-pin	DVI-D F	IDCP	VGA-UXGA Computer
***************************************	***************************************		5.2.4	Composite 60, SECAN		RCA B	INC	NTSC (3.58, 4>43) PAL, PAL
			5.2.5	S-Video	4-pin D	DIN	SVHS	
	.—		5.2.6	DTV/HDTV 1035i, 1086		3x Ste	reo BNC	480i, 480p, 625i, 625p, 720p,
			5.2.7	Audio			3x Ster	reo RCA Assignable via OSM
			5.2.8	Control	9-pin		RS232	С
6 Presentation Capabilities								
		6.1	Split S	creen Displa	У			
			6.1.1	configuration	ons arou	ind the s	creen to	and video images in different support video-conferencing, nulti-tasking uses.
			6.1.2	Allows use	rs a solu	ition for	displayin	g 1024 x 768 XGA computer

sources via the display in 4:3 aspect ratio.

#### 7 Alternates

- 7.1 If the equipment offered by a bidder under the specifications, meets the specifications except for minor factors or reasonably small differences in dimensions and if it shall be determined by the City that these minor variations in specifications do not prevent the equipment being bid from performing as satisfactorily or as comparable as the specified equipment fully meeting these specifications, then these minor variations may be waived by the City, if it deems it to be to its advantage, and the waived variations in specifications will be accepted as meeting the specifications.
- 7.2 It will be the responsibility of each firm bidding to clearly note compliance with and/or exception to any and all specifications shown.
  - 7.2.1 Should no exceptions be listed it will be assumed that the proposed equipment is in full compliance with the City's specifications.

#### 8 Bidder Qualifications

- 8.1 At the time of award and throughout the contract period the Contractor must be a factory authorized distributor or an authorized dealership with factory trained service technicians, fully qualified to service all of the installed equipment with genuine factory parts.
- 8.2 Proposer must include with the response, a certification from the manufacturer, executed by a corporate officer, stating that the Proposer is an authorized representative for the manufacturer.
  - 8.2.1 This evidence shall be in the form of a letter on manufacturer's letterhead listing length of dealers affiliation with manufacturer and any qualifying terms of the relationship.
  - 8.2.2 Manufacturer shall guarantee the availability of all components and parts for the contract period.
  - 8.2.3 Manufacturer shall guarantee a continuance of maintenance by the manufacturer or authorized representative in the event that a chosen distributor of product/equipment is deemed incapable of providing such maintenance.
  - 8.2.4 Where Proposers are offering multiple brands or represent more than one manufacturer, the Owner's require a statement from each representative Manufacturer outlining the support that they will provide the Proposer.

Minimum of 1 year warranty on all parts and labor (attach a copy of warranty

#### 9 Warranty and Delivery

9.1

details)	
9.1.1	Warranty Repair Location:
9.1.2	Number of Technicians certified to repair this equipment:
9.1.3	Any cost to the City for warranty repairs, shipping, handling, etc., during the warranty period:
9.1.4	List prices of extended warranty, if available (attach a copy of extended warranty details, coverage, etc.,)

9.2 Delivery shall be F.O.B. Hall of Justice - Lincoln Police Department, 575 South 10<sup>th</sup> Street, Lincoln, Nebraska 68508, 8:00 a.m. to 4:00 p.m., Monday thru Friday.

## 10 References

10.1 Provide three references for government agencies, or private organizations/businesses that are currently using this proposed equipment.

Firm Name:						
Address:						
Contact Name:	Title:					
Phone Number:	Fax:					
Approximate date and number of units in	nstalled:	_				
Firm Name:						
Address:		_				
Contact Name:	Title:	_				
Phone Number:Fax:						
Approximate date and number of units installed:						
Firm Name:						
Address:		_				
Contact Name:	Title:	_				
Phone Number:	Fax:					
Approximate date and number of units in	nstalled:	_				